

**HUMAN RESOURCES OFFICE - CALIFORNIA NATIONAL GUARD
TECHNICIAN VACANCY ANNOUNCEMENT**

VACANCY ANNOUNCEMENT #

10-213A

OPEN PERIOD:

8/20/2010 – 9/3/2010

JOB TITLE:

Industrial Hygienist

PAY GRADE AND SERIES:

GS-0690-11

PAY RANGE:

\$63,945 - \$83,126

POSITION LOCATION:

March ARB, CA.

UNIT:

163rd RW

PDCN #: 80714000

Security Clearance Required:

Secret

APPOINTMENT TYPE: PERMANENT - DUAL STATUS

AREA OF CONSIDERATION: ALL SOURCES

Military grade of E-5 through E-6.

Compatible Military Grade Assignment: AFSC 4B0X1.

Key Requirements:

THIS IS A PERMANENT POSITION

This position is located in the Medical Group at an Air National Guard Wing. The purpose of this position is to provide a professional Industrial Hygienist to plan, schedule, execute, manage, and administer the installation-wide Industrial Hygiene/Bioenvironmental Engineering Program (IH/BEE), which includes occupational health/industrial hygiene, radiation safety, and environmental monitoring to maintain and promote the health and well-being of military and technician personnel.

THIS POSITION MAY BE CONCURRENTLY ANNOUNCED WITH VA 10-214A. ONLY ONE OF THE ANNOUNCED POSITIONS WILL BE FILLED. REFERRAL AND SELECTION WILL BE IAW CNG FPR 335.

Recruitment/Relocation Incentive/Advance in Hiring Rate Based on Superior Qualification IS authorized upon approval.

PAYMENT OF PERMANENT CHANGE OF STATION (PCS): Payment of Permanent Change of Station (PCS) IS authorized upon approval and subject to the provisions of the Joint Travel Regulations

Position Requires Travel: Infrequent/Rare.

QUALIFICATIONS and EVALUATION:

Requirements:

- A. Degree – Completion of a full 4-year course of study at an accredited college or university leading to a bachelor's or higher degree in Industrial Hygiene or a branch of engineering, physical science, or life science that included 12 semester hours in chemistry, including organic chemistry, and 18 additional semester hours of courses in any combination of industrial hygiene, biochemistry, physics, engineering, health physics, environmental health, biostatistics, biology, physiology, toxicology, or epidemiology.

OR

- B. A combination of college-level education and professional experience that furnished a thorough knowledge of the theory and application of principles of industrial hygiene and closely related sciences such as physics and engineering controls. Education: At least 30 semester hours of education are required (as stated A above), in addition to the relevant qualifying experience. Experience: For some positions covered by this standard, applicants may possess certain kinds of experience in lieu of education. In such cases, applicants may meet the minimum qualification requirements through experience equivalent to a 4-year degree. This experience may have been obtained in field, laboratory, or engineering settings.

COPIES OF TRANSCRIPTS ARE REQUIRED FOR EDUCATION TO BE CREDITABLE

Industrial Hygienist GS-0690-11, Specialized Experience: Must have 1 year equivalent to GS-09; experience in ensuring regulatory compliance with applicable Occupational Safety and Health Administration (OSHA) and Air Force Occupation Safety and Health (AFOSH) directives and regulations; experience in writing industrial facility case files on installation industrial shops, performing base wide no-notice, spot and special inspections of operational facilities and worksites when statistical analyses and conditions dictate need, identifies potential physical, biological and chemical health hazards in the workplace, evaluates exposure to workers and prescribes corrective actions; experience in AF Hazard Abatement Plan, Management and assessment of environmental sampling, analysis and monitoring requirements and performing ambient, source and substance tests and monitoring; experience in managing a Respiratory Protection Program (RPP) in accordance with AFOSH Standard 48-137, drinking water surveillance program, Hearing protection program, Quantitative Fit Test (QNFT) program and work ergonomic program; experience in maintaining regulations, standards and manuals, preparing correspondence and a variety of reports relative to the local IH/BEE program, writing management plans and containing program goals, objectives and priorities, designs/develops pamphlets and brochures that provide specific guidance and training.

KNOWLEDGES, SKILLS, AND ABILITIES: The following knowledge's, skills, and abilities will be used by the selecting officials to determine the best qualified applicants from which selection will be made:

- a. Knowledge of OSHA, AFOSHA, EPA and other federal laws and related programs, and of DoD, USAF, and ANG regulations, policies and procedures related to industrial hygiene, occupational health, and bioenvironmental engineering.
- b. Knowledge of a broad range of administrative and managerial principles/procedures, conventional methods, and techniques sufficient to independently plan, implement, evaluate, and manage the assigned ANG IH/Bee program.
- c. Knowledge and ability to compile and evaluate pollution emission inventories to include air, waste water and hazardous materials/wastes; determines human health impacts, works with Air Force federal and state official collaboratively to ensure all laws are followed properly.
- d. Knowledge of and ability to isolate and identify a variety of chemical agents (i.e. liquids, duets, fumes, vapors, gases, etc.); physical agents (i.e. noise, temperature, pressure, and radiation); biological agents (i.e. fungi, bacteria, and viruses); and ergonomic factors, involving body positions and repetitious motion, etc.
- e. Knowledge and skills sufficient to communicate effectively and educate employees, supervisors, and managers; ability to interact effectively with other health specialist and officials and to properly prepare related correspondence and associated reports.

CONDITIONS OF EMPLOYMENT:

- Must qualify for appropriate level of security clearance required for the position.
- Must maintain a compatible military unit, grade, and job assignment within the CA Air National Guard and wear appropriate military uniform and comply with required grooming standards.

HOW TO APPLY:

1. Submit an Optional Form (OF) 612, Optional Application for Federal Employment **OR** a current résumé*.
2. Submit any required documents (see Required Documents below).
3. Submit application package and title file "Résumé" or "Application" with your first and last name to the California National Guard – HRO Office via email at: NGCAHRJOBSTECH@NG.ARMY.MIL
4. Please ensure that the Vacancy Announcement number and position title is indicated in the "subject" line of email.
5. When emailing documents, please submit them in one PDF file or Word file if possible.
6. When emailing documents **PLEASE TRY TO LIMIT THE DOCUMENT TO 5 PAGES OR LESS**. Large files or documents will be rejected by the email server and will not be viewable for rating for qualifications of this office.

CONTACT THE HRO STAFFING TEAM AT (916) 854-3350 IF YOU DO NOT RECEIVE CONFIRMATION OF RECEIPT EMAIL WITHIN 2 BUSINESS DAYS

[FOR HELP WITH WRITING A RESUME, PLEASE FOLLOW THIS LINK**](#)**

REQUIRED DOCUMENTS (Application Packet):

- OF 612, Optional Application for Federal Employment **OR** current résumé* (mandatory)
- Transcripts, if applicable

OPTIONAL DOCUMENT (Application Packet):

- SF 181, Ethnicity and Race Identification Form

THE FOLLOWING DOCUMENTS ARE NOT ACCEPTABLE AS ATTACHMENTS TO APPLICATIONS:

PHOTOGRAPHS, COPIES OF POSITION DESCRIPTIONS, TRAINING CERTIFICATES, PERFORMANCE RATINGS (CIVILIAN OR MILITARY), AWARD CERTIFICATES OR LETTERS OF APPRECIATION.

***CREDITING EXPERIENCE: NATIONAL GUARD SERVICE MAY BE CREDITED AS FULL-TIME EXPERIENCE WHEN EVALUATED AGAINST THE QUALIFICATION REQUIREMENTS FOR A MILITARY TECHNICIAN POSITION. EXPERIENCE MUST BE DIRECTLY RELATED TO THE POSITION AND MUST BE DESCRIBED IN THE WORK EXPERIENCE SECTION OF THE APPLICATION AND/OR RÉSUMÉ. THE LEVEL OF EXPERIENCE IS DETERMINED BY THE ACTUAL DUTIES AND RESPONSIBILITIES PERFORMED. BE DESCRIPTIVE, A SIMPLE LIST OF JOB TITLES AND DATES WILL NOT SUFFICE.**

APPLICATION FORMS ARE AVAILABLE AT THE HUMAN RESOURCES OFFICE WEBSITE

www.calguard.ca.gov/cahr and at www.opm.gov/forms/ .

APPLICATIONS ARE ACCEPTED VIA EMAIL ONLY TO: NGCAHRJOBSTECH@NG.ARMY.MIL

The Human Resources Office will not accept applications via fax or mail without prior consideration from HRO Staffing. Résumés and Applications (OF 612) must include a valid return email address.

Upon receipt, the Human Resource Office will review your application packet to determine if it meets the minimum Qualifications Requirements and the Area of Consideration. The rating you receive is based on your application and supporting documents you provide. Please follow all instructions carefully. **Applications and/or résumés without a current return email will not be considered.** Errors or insufficient information may affect your rating. See the HRO website for additional tips on how to apply and résumé requirements.

ALL APPLICATIONS MUST BE RECEIVED IN THE HUMAN RESOURCES OFFICE (HRO) BY Midnight (Pacific Time) BY THE CLOSING DATE INDICATED ABOVE.

VETERANS PREFERENCE DOES NOT APPLY.

All California National Guard Technician Vacancy Announcements can be found on our job website. Questions about announcements or how to apply may be directed to HRO Staffing at (916) 854-3350 or via email to NGCAHRJOBSTECH@NG.ARMY.MIL

THE CALIFORNIA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER